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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,788	07/10/2003	Tohru Aoki	030810	1522
23850	23850 7590 08/26/2004		EXAMINER	
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006			LEE, JINHEE J	
			ART UNIT	PAPER NUMBER
			2831	
		DATE MAILED: 08/26/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Caminer	[Application No.	Applicant(s)					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address -			10/615,788	-AOKI-ET-AL.					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Ederations of the may be switched under the provision of 3 CPR 1.13(6). In so event, however, may a reply be timely filed after 30, (6) MONTHS from his mailing date of this communication. Ederations of the may be switched under the provision of 3 CPR 1.13(6). In so event, however, may a reply be timely filed after 30, (6) MONTHS from the mailing date of this communication. Electronic of the reply is specified above, the maximum statisticy ported with pay and vell expire 30, (6) MONTHS from the melting date of this communication. Fallow to reply velicin its set or extended period for reply vill, by statutor, cause the application to become ASPANCHED (33 U.S.C. \$ 113). Any reply recented by the Molfic date with the mention of the communication of t		Office Action Summary	Examiner	Art Unit					
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1) Responsive to communication(s) filed on 14 June 2004. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-2 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are allowed. 6) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some ° O None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No	THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any								
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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 and 5-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Doshita et al. (US20020005014A1).

Re claim 1, Doshita et al. discloses a harness protector comprising: a wire harness (86 for example); a harness protector main body (81 for example) for accommodating the wire harness in a curved shape (see figure 13); and a friction member (88 for example) for only temporarily contacting with and holding the wire harness in the protector main body.

Re claim 2, Doshita et al. discloses a harness protector, wherein the friction member abuts resiliently (bending, see page 9 paragraph 129 line 6) on the wire harness (see figure 13).

Re claim 3, Doshita et al. discloses a harness protector, wherein the friction member is formed separately from the protector main body (see figure 13).

Re claim 5, Doshita et al. discloses a harness protector, wherein the harness protector main body includes a base and a cover (see figure 1 for example).

Re claim 6, Doshita et al. discloses a structure for supplying electric power using the harness protector comprising: the harness protector; and a fixed member (2

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for example), wherein said harness protector is provided on the sliding member or the fixed member, the wire harness is wired from the harness protector to the sliding member and the fixed member, and the friction member temporarily contacts the wire harness and prevents the wire harness from being removed from the harness protector while the different member is moving (see figure 9 and 13).

Re claim 7, Doshita et al. discloses a spring member (85) for biasing the wire harness in a direction where the wire harness is accommodated, said spring member being provided in the harness protector, wherein the wire harness is pulled out to the maximum at a first moving end of the sliding member to compress the spring member to the maximum, and the friction member is so disposed as not to interfere with a restoring of the spring member while the sliding member moves from the first moving end to a second moving end (see figure 13).

Re claim 8, Doshita et al. discloses a structure wherein the friction member temporarily contacts and holds the wire harness while the sliding member moves from a second moving end to the first moving end (see figures 9 and 13).

Re claim 9, Doshita et al. includes a structure, wherein the sliding member is a sliding door, the fixed member is a vehicle body, and the harness protector is provided on the sliding door vertically (see figure 1).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 5. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Doshita et al.

Re claim 4, Doshita et al. substantially discloses a harness protector as set forth in claim 1 above. Doshita et al. does not explicitly disclose wherein the friction member is formed integrally with the protector main body. It would have been obvious to one having ordinary skill in the art at the time the invention was made to form the friction member integrally with the protection main body, since it has been held that forming in one piece an article which has formerly been formed in two pieces and put together involves only routine skill in the art. *Howard v. Detroit Stove Works*, 150 U.S. 164 (1893).

Response to Arguments

6. Applicant's arguments with respect to claims 1-9 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinhee J Lee whose telephone number is 571-272-1977. The examiner can normally be reached on M, T, Th and F at 6:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

jjl

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